## INTERNATIONAL SEARCH REPORT

PCT/GB2004/004751

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F04D29/42 F04D29/16 F04D29/62 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 FO4D Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Category \* Citation of document, with indication, where appropriate, of the relevant passages X 1-52 US 5 427 498 A (LEHE ET AL) 27 June 1995 (1995-06-27) the whole document column 13, line 26 - line 33; figures 14-16 X GB 589 689 A (THE BRITISH THOMSON-HOUSTON 1-52 COMPANY LIMITED) 26 June 1947 (1947-06-26) the whole document 1-52 X EP 1 300 594 A (GRUNDFOS A/S) 9 April 2003 (2003-04-09) the whole document 1-52 X EP 0 536 825 A (GENERAL MOTORS CORPORATION) 14 April 1993 (1993-04-14) the whole document -/--Further documents are listed in the continuation of box C. X Patent family members are listed in annex. Special categories of cited documents: 'T' later document published after the international filing date or priority date and not in conflict with the application but clied to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'Y' document of particular relevance; the claimed Invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled "O" document referring to an oral disclosure, use, exhibition or other means \*P\* document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 08/03/2005 21 February 2005 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Ingelbrecht, P

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